

Documents

for

FOIA request #EPA-R6-2014-002460



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 7 of 12

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:51 PM

Location: Woodland Acres Sewer #1

City/County: Bastrop

State: Louisiana

Weather: 81.0 °F

Conditions: Clear

Subject: Failed to remove overgrown vegetation from the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 8 of 12

All images were generated/saved using: Olympus Stylus 720 SW, Region 6.Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:53 PM

Location: Woodland Acres Sewer #1

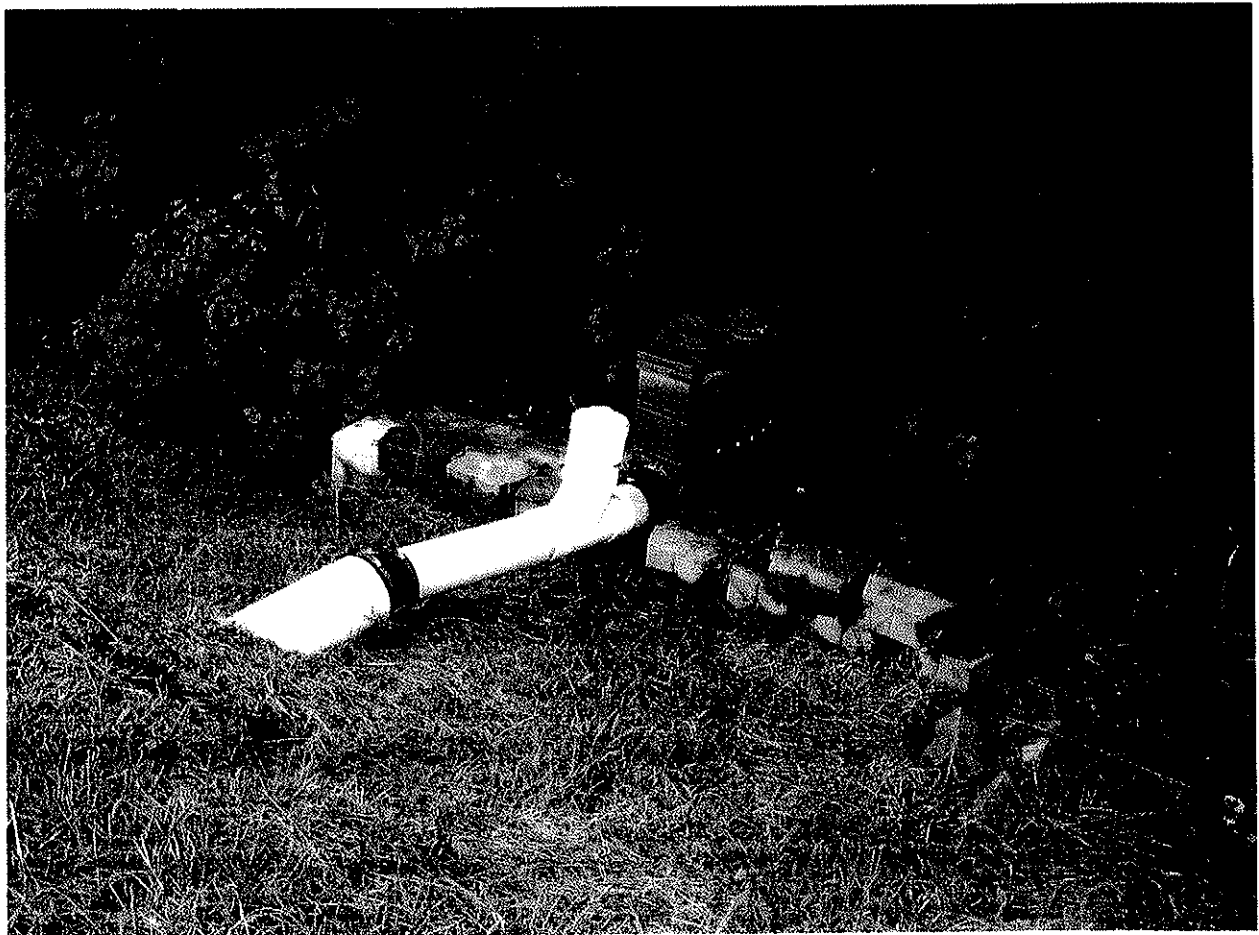
City/County: Bastrop

State: Louisiana

Weather: 81.0 °F

Conditions: Clear

Subject: Chlorine Contact Chamber





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 9 of 12

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:54 PM

Location: Woodland Acres Sewer #1

City/County: Bastrop

State: Louisiana

Weather: 81.0 °F

Conditions: Clear

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 10 of 12

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:54 PM

Location: Woodland Acres Sewer #1

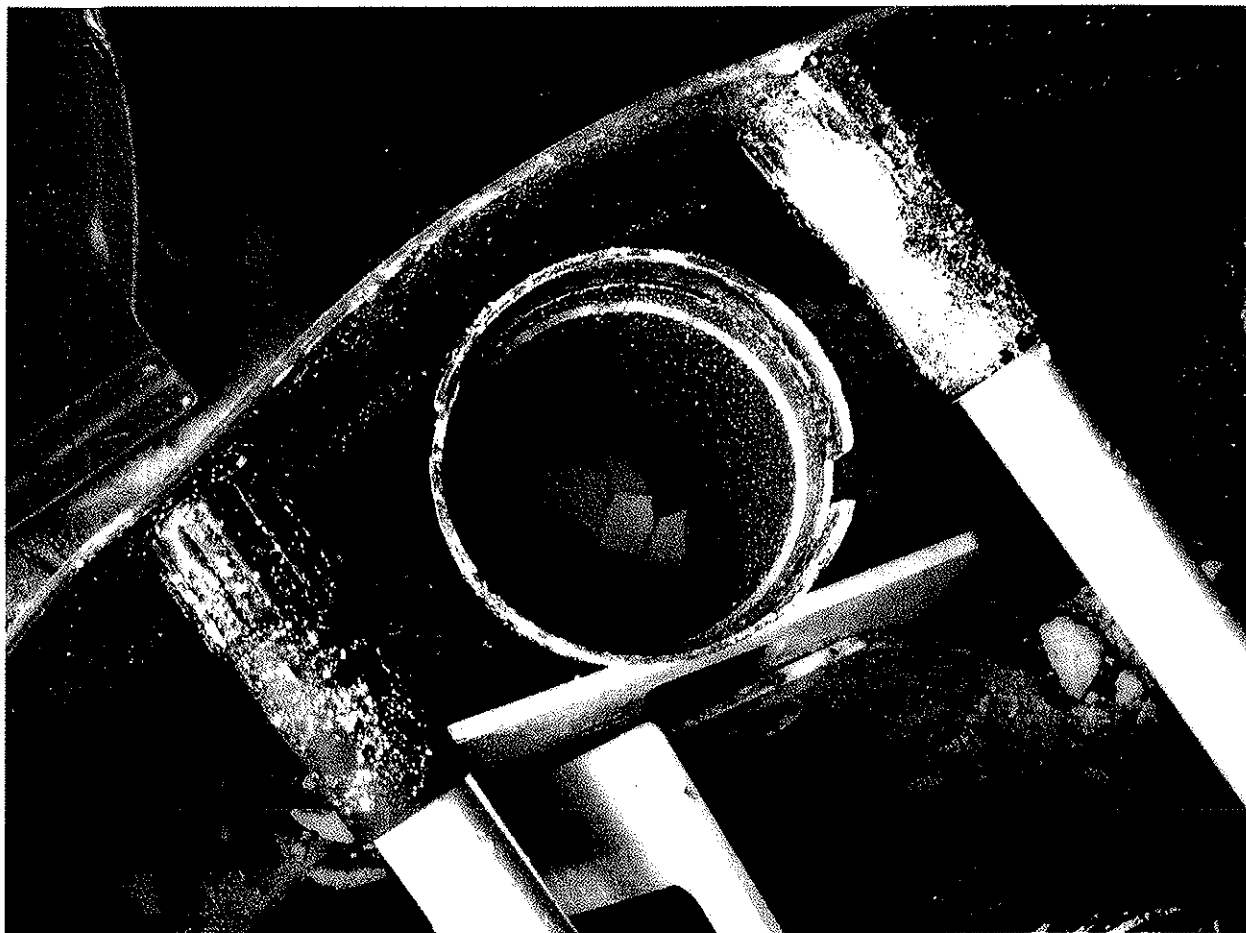
City/County: Bastrop

State: Louisiana

Weather: 81.0 °F

Conditions: Clear

Subject: Chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 11 of 12

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:54 PM

Location: Woodland Acres Sewer #1

City/County: Bastrop

State: Louisiana

Weather: 81.0 °F

Conditions: Clear

Subject: Chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 12 of 12

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:55 PM

Location: Woodland Acres Sewer #1

City/County: Bastrop

State: Louisiana

Weather: 81.0 °F

Conditions: Clear

Subject: Chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202-2733



DATE: August 22, 2012

SUBJECT: Transmittal Memo – Compliance Monitoring Report

FROM: Carol Peters, Chief *Carol Peters*
NPDES Industrial & Municipal Section (6EN-WM)

TO: Paulette Johnsey, Chief
NPDES Compliance Monitoring Section (6EN-WC)

A Compliance Evaluation Inspection was conducted on June 12, 2012 at the following location:

FACILITY NAME: Louisiana Land and Water Company, Inc.
Woodland Acres STP #2

ADDRESS: Oklahoma Street

CITY: Bastrop, LA 71220

INSPECTOR: Robert Houston

TYPE FACILITY: FEDERAL() MUNICIPAL(X) NON-MUNICIPAL()

Compliance monitoring reports attached: (Check appropriate box)

NPDES #: ~~LAG540021~~

() MAJOR () NOD () CSI () PAI () BIO
(X) MINOR (X) CEI () CSI-TOXICS () STORMWATER

COMMENTS:

EPA

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code		NPDES										yr/mo/day					Inspection Type		Inspector		Fac Type								
1	N	2	5	3	L	A	G	5	4	0	0	2	1	1	2	0	6	1	2	17	18	C	19	R	20	1			
21																													
S I C 4 9 5 2																													
66																													
Inspection Work Days					Facility Evaluation Rating					BI		QA		Reserved															
67					69					70		1		71		N		72		N		73		74		75		80	

Section B: Facility Data

Name and Location of Facility Inspected Louisiana Land and Water Company, Inc. Woodland Acres STP #2 Oklahoma Street Bastrop, LA 71220		Entry Time/Date 3:25 PM / June 12, 2012		Permit Effective Date Facility does not have a current permit in LDMS	
		Exit Time/Date 3:40 PM / June 12, 2012		Permit Expiration Date Facility does not have a current permit in LDMS	
Name(s) of On-Site Representatives Casey Head, DEQ Racquel Douglas, EPA Robert Houston, EPA		Title(s) Manager Environmental Engineer Environmental Engineer		Phone Number(s) (318) 362-5448 (214) 665-6579 (214) 665-8565	
Name, Address of Responsible Official Brandy Pruett Louisiana Land & Water Co Inc 2800 North 7th Street West Monroe, LA 71291		Title Business Manager			
		Phone Number (318) 397-2835		Contacted: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	

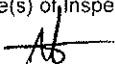
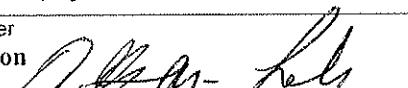
Section C: Areas Evaluated During Inspection
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

U	Permit	N	Flow Measurement	N	Storm Water	N	CSO/SSO (Sewer Overflow)
U	Records/Reports	U	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
U	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
U	Effluent/Receiving Waters	N	Laboratory	U	Operations & Maintenance		Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

See attached report for summary of findings during the inspection.

Attachment: Photograph Log

Name(s) and Signature(s) of Inspector(s) Robert Houston 		Agency/Office/Telephone USEPA / 6EN-WM / 214-665-8565		Date August 22, 2012	
Signature of Reviewer Anthony M. Loston 		Agency/Office USEPA / 6EN-WM / 214-665-6579		Date August 22, 2012	

NPDES Inspection Report Information

Company Name: Louisiana Land and Water Company, Inc.

Facility Name: Woodland Acres STP #2

LPDES Permit Number: LAG540021

AI Number: 43781

Mailing Address: 2800 North 7th Street, West Monroe, LA 71291

Facility Address: Oklahoma Street, Bastrop, LA 71220

Type of Facility: Two-cell oxidation pond with tablet chlorination

DEQ Personnel:

Casey Head	Manager	(318) 362-5448
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U.S. EPA Personnel:

Racquel Douglas	Region 6 Water Enforcement	(214) 665-6579
Robert Houston	Region 6 Water Enforcement	(214) 665-8565

Summary of Findings

Introduction

On June 12, 2012, an unannounced Compliance Evaluation Inspection (CEI) was conducted by the Environmental Protection Agency (EPA) at the Louisiana Land and Water Company, Inc. (LWC) – Woodland Acres STP #2 wastewater treatment facility (WWTF). The inspection CEI was to determine LPDES General Sanitary Class II permit compliance for LAG540021. This inspection was conducted in conjunction with several other evaluations of plants owned and operated by LWC. Initial contact was made at the LWC main office. EPA requested a company representative meet EPA at the WWTF. LWC did not send a company representative for the CEI.

The WWTF is located at the northeast end of Oklahoma Street in Bastrop, Morehouse Parish, Louisiana. The WWTF is a two-cell oxidation pond with tablet chlorination. Flow discharges from the facility into an unnamed ditch; thence into Cypress Bayou in subsegment 080401 of the Ouachita River Basin.

Areas of Concern

During the inspection, the Inspector noticed the following:

- The WWTF flow by passed the treatment and discharged under the outfall pipe.
- Chlorine chamber had flow, but the flow did not match the discharge.
- Failed to secure the perimeter of the pond.
- One aerator was working, however the aerator was placed in a poor location.
- Chlorine was not observed in the contact chamber.

On June 15, 2012, at 1:26 PM, EPA conducted an exit interview with Brandy Pruett. During the exit interview, credentials were presented and areas of concern were discussed. EPA also requested to review Discharge Monitoring Reports, Laboratory Records, Calibration Records, and Maintenance Records. Brandy Pruett provided Discharge Monitoring Reports and Laboratory Records, but failed to provide Calibration Records and Maintenance Records. Brandy Pruett also failed to provide current certification for LWC's Operators.

Photo Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 1 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:24 PM

Location: Woodland Acres STP #2

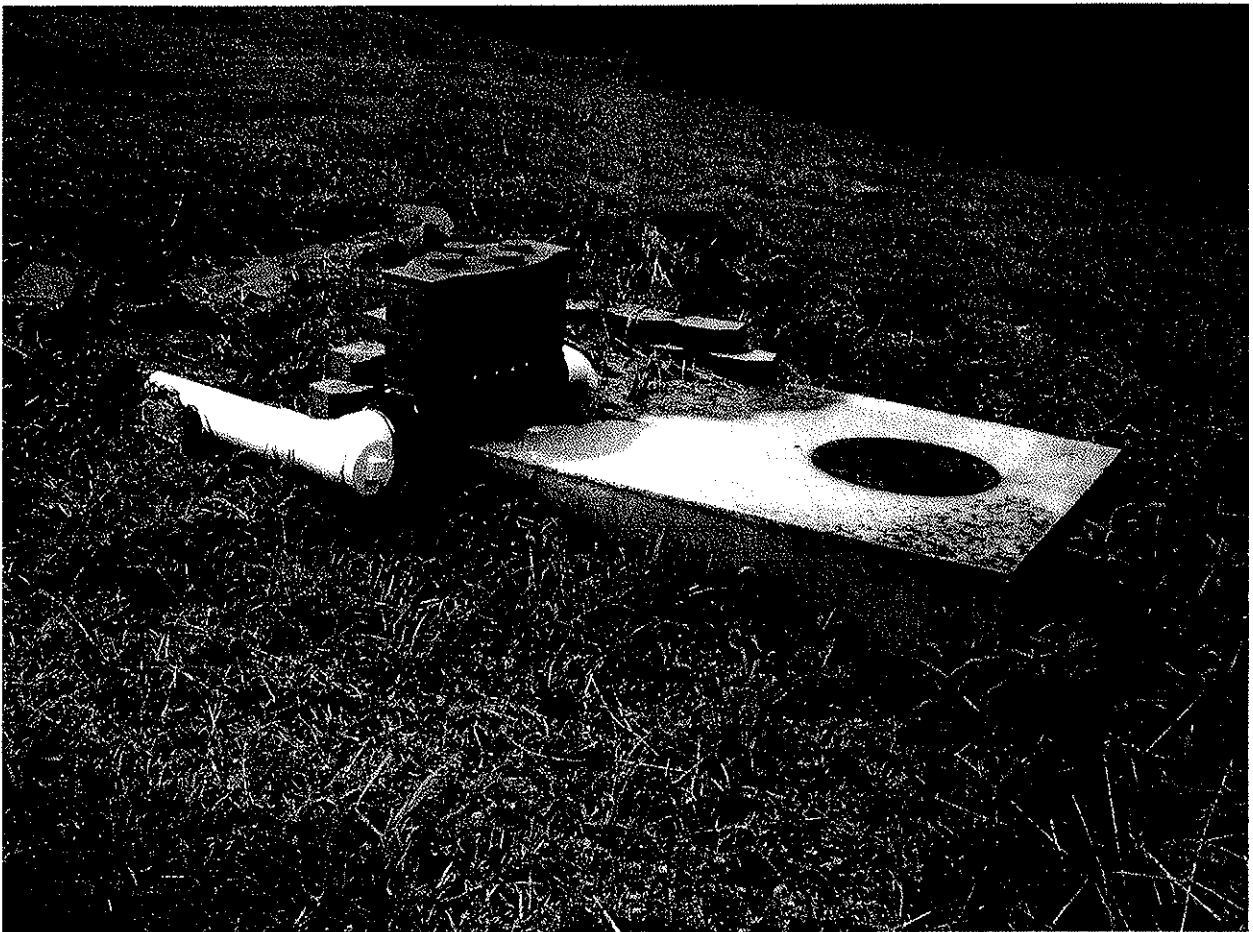
City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Chlorine Contact Chamber





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 2 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:25 PM

Location: Woodland Acres STP #2

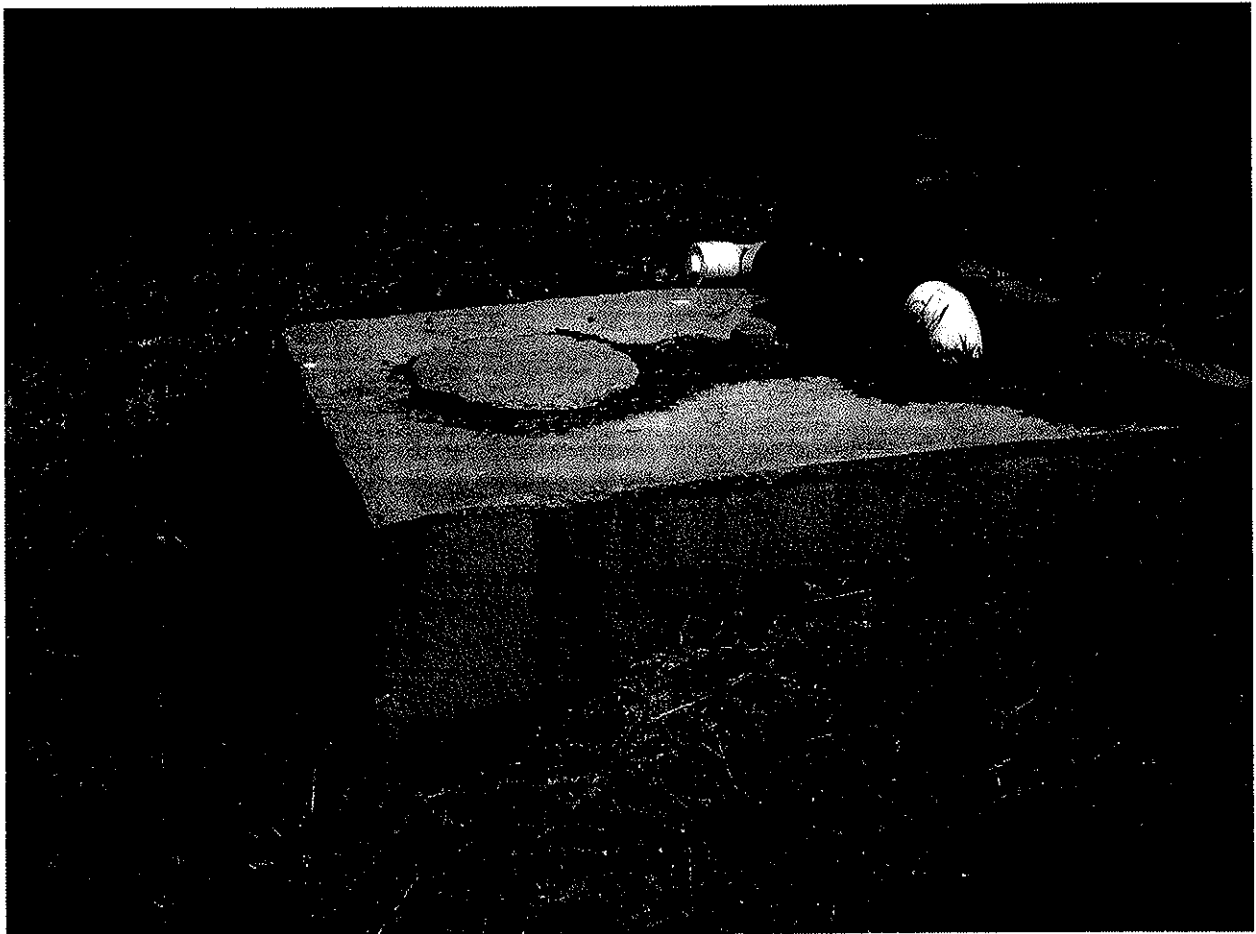
City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Effluent escaping the sides of the discharge location





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 3 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:26 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Effluent escaping the sides of the discharge location





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 4 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:26 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 5 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:27 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 6 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:27 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 7 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:27 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 8 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:30 PM

Location: Woodland Acres STP #2

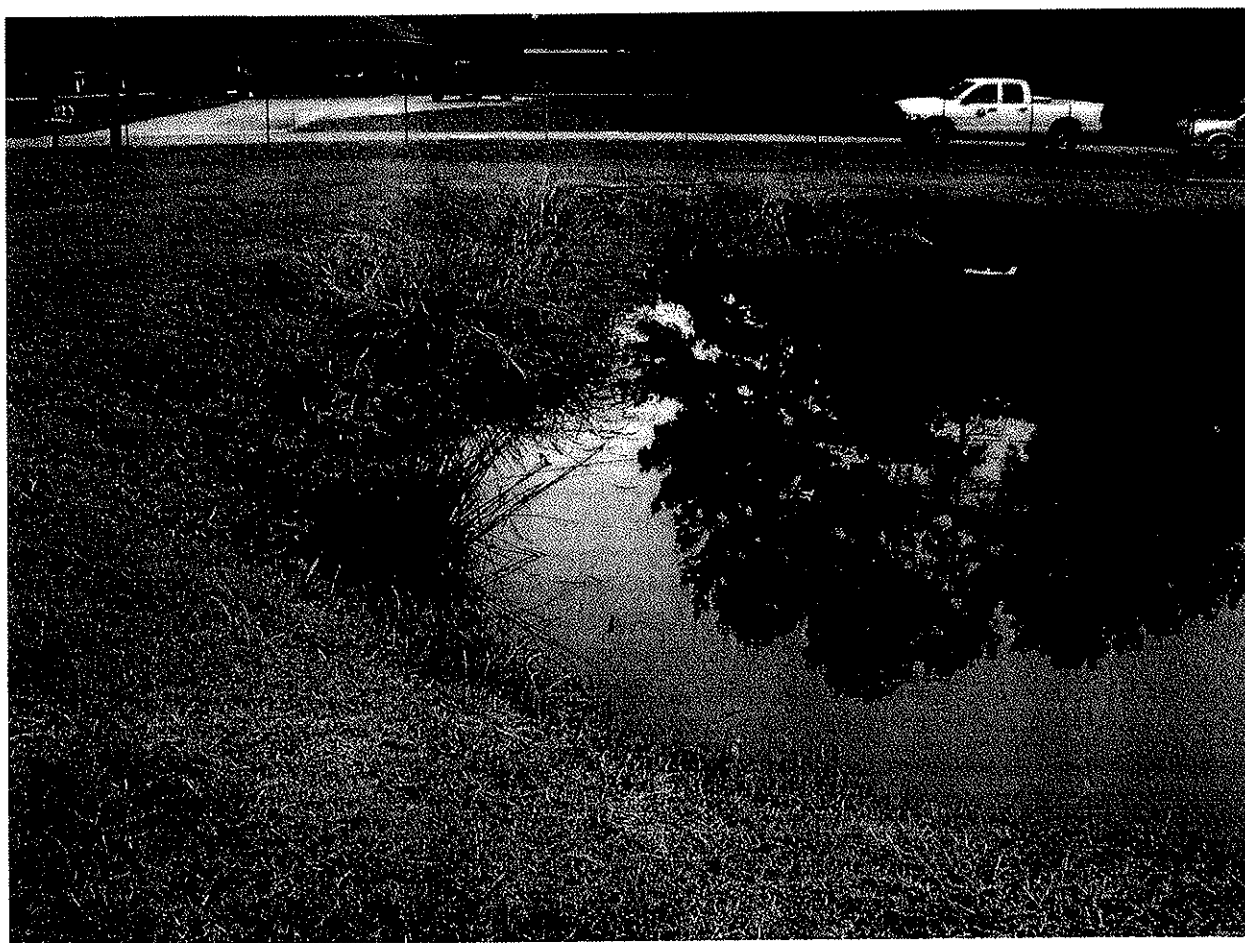
City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to prevent overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 9 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:31 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to place aerator in the proper location





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 10 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:32 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to prevent overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 11 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:33 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to secure the perimeter of the treatment facility





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 12 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:33 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to secure the perimeter of the treatment facility





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 13 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:33 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to secure the perimeter of the treatment facility





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 14 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:34 PM

Location: Woodland Acres STP #2

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to prevent overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 15 of 15

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:35 PM

Location: Woodland Acres STP #2

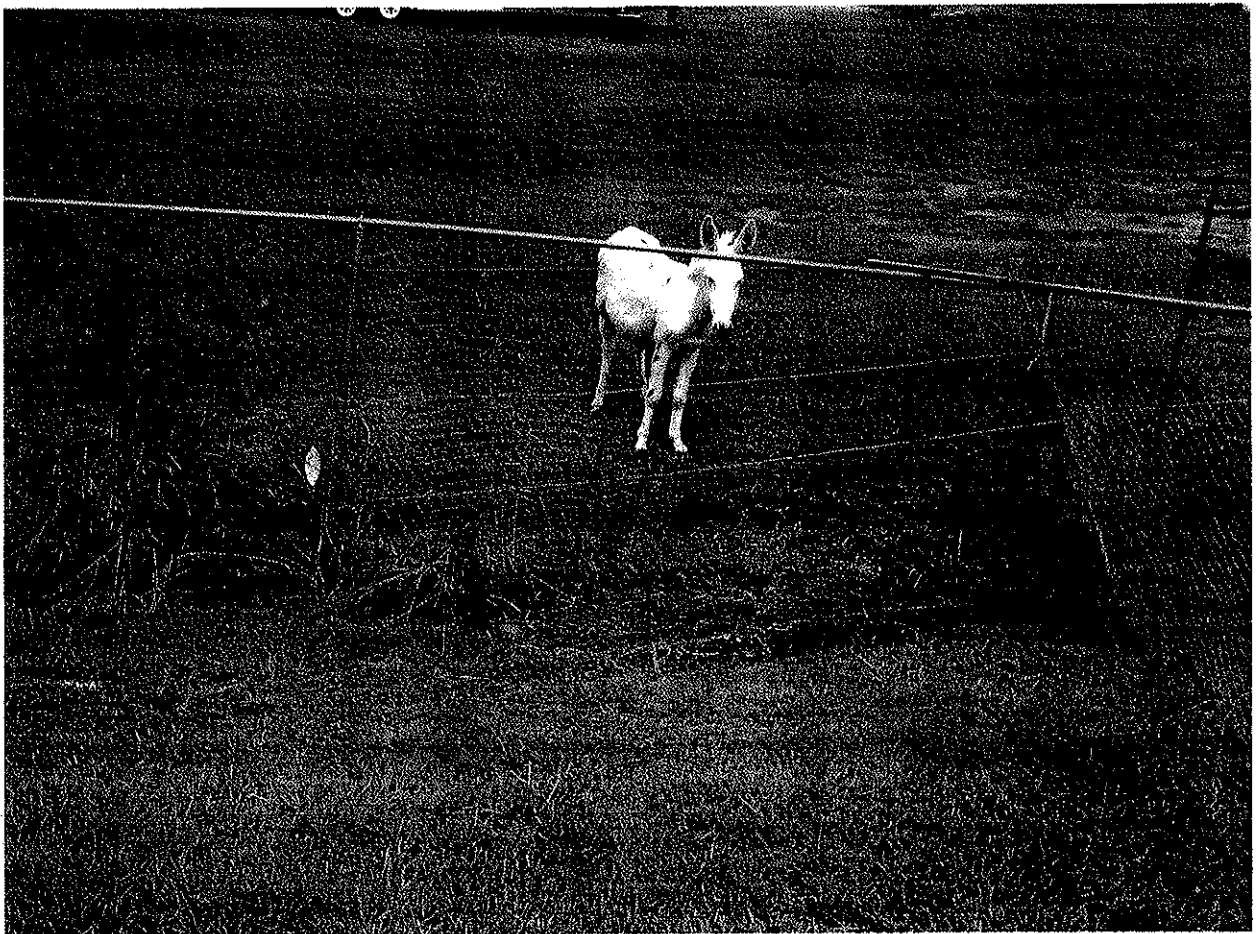
City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Mostly Cloudy

Subject: Failed to secure the perimeter of the treatment facility





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202-2733

DATE: August 22, 2012

SUBJECT: Transmittal Memo – Compliance Monitoring Report

FROM: Carol Peters, Chief *Carol Peters*
NPDES Industrial & Municipal Section (6EN-WM)

TO: Paulette Johnsey, Chief
NPDES Compliance Monitoring Section (6EN-WC)

A Compliance Evaluation Inspection was conducted on June 12, 2012 at the following location:

FACILITY NAME: Louisiana Land & Water Co Inc – Woodland Acres #3 #4 & #5
Sewer

ADDRESS: State St

CITY: Bastrop, LA 71220

INSPECTOR: Robert Houston

TYPE FACILITY: FEDERAL() MUNICIPAL(X) NON-MUNICIPAL()

Compliance monitoring reports attached: (Check appropriate box)

NPDES #: LAG540756

() MAJOR () NOD () CSI () PAI () BIO
(X) MINOR (X) CEI () CSI-TOXICS () STORMWATER

COMMENTS:

EPA

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code			NPDES										yr/mo/day			Inspection Type		Inspector		Fac Type																					
1	N	2	5	3	L	A	G	5	4	0	7	5	6	1	2	0	6	1	2	17	18	C	19	R	20	1															
21																								S	I	C	4	9	5	2											66

Inspection Work Days				Facility Evaluation Rating				BI				QA				Reserved								
67				69	70	1		71	N			72	N			73		74		75				80

Section B: Facility Data

Name and Location of Facility Inspected Louisiana Land & Water Co Woodland Acres #3 #4 & #5 Sewer State St Bastrop, LA 71220		Entry Time/Date 3:15 PM / June 12, 2012		Permit Effective Date July 1, 2008	
		Exit Time/Date 3:24 PM / June 12, 2012		Permit Expiration Date June 30, 2013	
Name(s) of On-Site Representatives Casey Head, DEQ Racquel Douglas, EPA Robert Houston, EPA		Title(s) Manager Environmental Engineer Environmental Engineer		Phone Number(s) (318) 362-5448 (214) 665-6579 (214) 665-8565	
Name, Address of Responsible Official Brandy Pruett Louisiana Land & Water Co Inc 2800 North 7th Street West Monroe, LA 71291		Title Business Manager			
		Phone Number (318) 397-2835		Contacted: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	

Section C: Areas Evaluated During Inspection

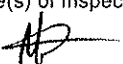
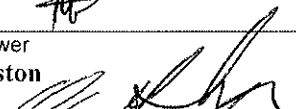
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

S	Permit	N	Flow Measurement	N	Storm Water	N	CSO/SSO (Sewer Overflow)
U	Records/Reports	U	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
U	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
U	Effluent/Receiving Waters	N	Laboratory	U	Operations & Maintenance		Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

See attached report for summary of findings during the inspection.

Attachment: Photograph Log

Name(s) and Signature(s) of Inspector(s) Robert Houston 		Agency/Office/Telephone USEPA / 6EN-WM / 214-665-8565		Date August 22, 2012	
Signature of Reviewer Anthony M. Loston 		Agency/Office USEPA / 6EN-WM / 214-665-6579		Date August 22, 2012	

NPDES Inspection Report Information

Company Name: Louisiana Land & Water Co Inc

Facility Name: Woodland Acres #3 #4 & #5 Sewer

LPDES Permit Number: LAG540756

AI Number: 43780

Mailing Address: 2800 North 7th Street, West Monroe, LA 71291

Facility Address: State St, Bastrop, LA 71220

Type of Facility: Three-cell oxidation pond with tablet chlorination

DEQ Personnel:

Casey Head Manager (318) 362-5448

U.S. EPA Personnel:

Racquel Douglas Region 6 Water Enforcement (214) 665-6579
Robert Houston Region 6 Water Enforcement (214) 665-8565

Summary of Findings

Introduction

On June 12, 2012, an unannounced Compliance Evaluation Inspection (CEI) was conducted by the Environmental Protection Agency (EPA) at the Louisiana Land & Water Co Inc (LWC) – Woodland Acres #3 #4 & #5 wastewater treatment facility (WWTF). The inspection CEI was to determine LPDES General Sanitary Class II permit compliance for LAG540756. This inspection was conducted in conjunction with several other evaluations of plants owned and operated by LWC. Initial contact was made at the LWC main office. EPA requested a company representative meet EPA at the WWTF. LWC did not send a company representative for the CEI.

The WWTF is located on State Street in Bastrop, Morehouse Parish, Louisiana. The WWTF is a three-cell oxidation pond with tablet chlorination. Flow discharges from the facility into an unnamed ditch, thence into Cypress Bayou in subsegment 080401 of the Ouachita River Basin.

Areas of Concern

During the inspection, the Inspector noticed the following:

- The WWTF did not discharge at the time of inspection.
- One aerator was not working.
- Failed to prevent overgrown vegetation on the pond banks.
- Failed to have chlorine in the chlorine chambers.
- Effluent was escaping from the chlorine contact chamber.
- Grass was cut.

On June 15, 2012, at 1:26 PM, EPA conducted an exit interview with Brandy Pruett. During the exit interview, credentials were presented and areas of concern were discussed. EPA also requested to review Discharge Monitoring Reports, Laboratory Records, Calibration Records, and Maintenance Records. Brandy Pruett provided Discharge Monitoring Reports and Laboratory Records, but failed to provide Calibration Records and Maintenance Records. Brandy Pruett also failed to provide current certification for LWC's Operators.

Photo Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 1 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:16 PM

Location: Woodland Acres #3, #4, & #5 Sewer

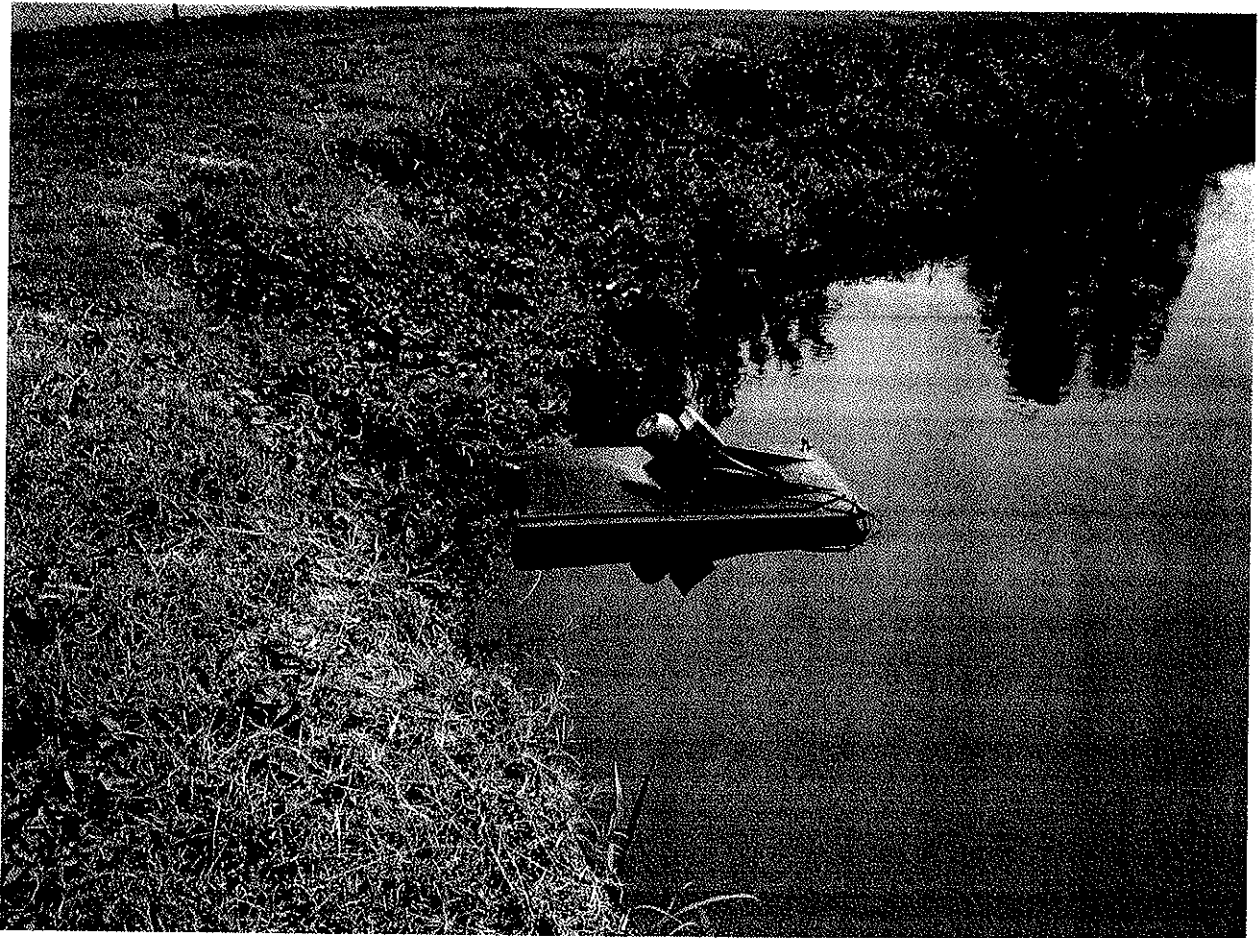
City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Failed aerator





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 2 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:16 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Failed to prevent overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 3 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:18 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Failed to prevent overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 4 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:18 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Failed aerator





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 5 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:18 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Pond





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 6 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:20 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Discharge location





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 7 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:23 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: Effluent escaping the chlorine contact chamber





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 8 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:23 PM

Location: Woodland Acres #3, #4, & #5 Sewer

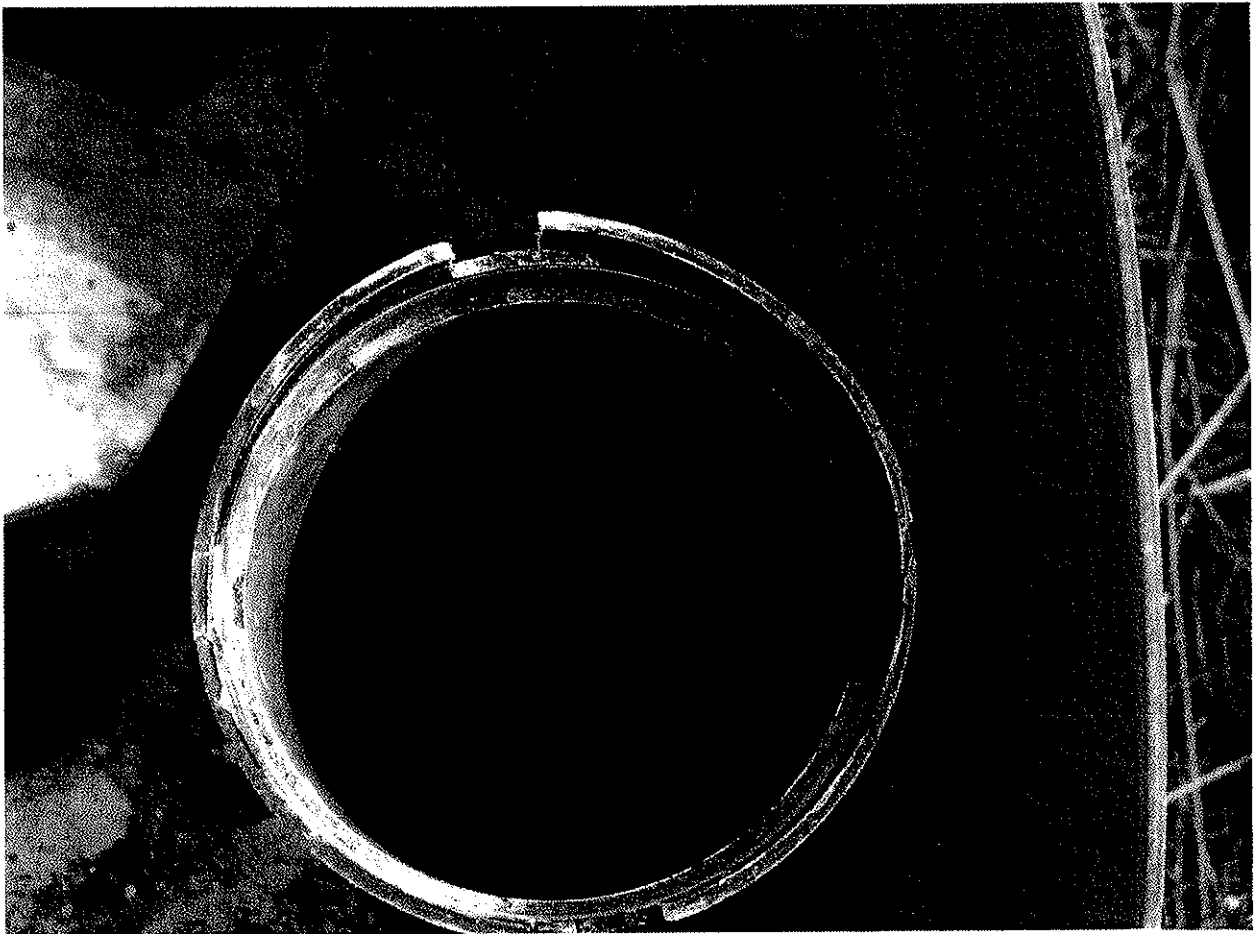
City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 9 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:23 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 10 of 10

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 3:24 PM

Location: Woodland Acres #3, #4, & #5 Sewer

City/County: Bastrop

State: Louisiana

Weather: 78.8 °F

Conditions: Partly Cloudy

Subject: No chlorine in tube





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202-2733



DATE: August 6, 2012

SUBJECT: Transmittal Memo – Compliance Monitoring Report

FROM: Carol Peters, Chief *Carol Peters Way*
NPDES Industrial & Municipal Section (6EN-WM)

TO: Paulette Johnsey, Chief
NPDES Compliance Monitoring Section (6EN-WC)

A Compliance Evaluation Inspection was conducted on June 11, 2012 at the following location:

FACILITY NAME: Louisiana Land & Water Co Inc – Mt Olive Sewer District

ADDRESS: Hwy 80 W

CITY: Ada, LA 71080

INSPECTOR: Robert Houston

TYPE FACILITY: FEDERAL() MUNICIPAL(X) NON-MUNICIPAL()

Received

AUG 06 2012

6EN-W

Compliance monitoring reports attached: (Check appropriate box)

NPDES #: LAG540751

() MAJOR () NOD () CSI () PAI () BIO
(X) MINOR (X) CEI () CSI-TOXICS () STORMWATER

COMMENTS:

082712

EPA

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code			NPDES										yr/mo/day					Inspection Type		Inspector		Fac Type																	
1	N	2	5	3	L	A	G	5	4	0	7	5	1	1	2	0	6	1	1	17	18	C	19	R	20	1													
																					21	S	I	C	4	9	5	2											66
Inspection Work Days				Facility Evaluation Rating				BI		QA		Reserved																											
67				69				70	1	71	N	72	N	73				74							80														

Section B: Facility Data

Name and Location of Facility Inspected Louisiana Land & Water Co Inc Mt. Olive Sewer District Hwy 80 W Ada, LA 71028		Entry Time/Date 9:45 AM/ June 11, 2012	Permit Effective Date December 1, 2008
		Exit Time/Date 10:48 AM/ June 11, 2012	Permit Expiration Date June 30, 2013
Name(s) of On-Site Representatives Racquel Douglas Robert Houston		Title(s) Environmental Engineer Environmental Engineer	Phone Number(s) (214) 665-6579 (214) 665-8565
Name, Address of Responsible Official Brandy Pruett Louisiana Land & Water Co Inc 2800 North 7th Street West Monroe, LA 71291		Title Business Manager	
		Phone Number (318) 397-2835	Contacted: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

Section C: Areas Evaluated During Inspection

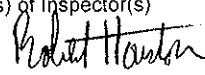
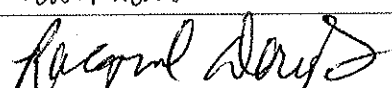
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

S	Permit	N	Flow Measurement	N	Storm Water	N	CSO/SSO (Sewer Overflow)
U	Records/Reports	U	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
U	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
U	Effluent/Receiving Waters	N	Laboratory	U	Operations & Maintenance		Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

See attached report for summary of findings during the inspection.

Attachment: Photograph Log

Name(s) and Signature(s) of Inspector(s) Robert Houston 	Agency/Office/Telephone USEPA / 6EN-WM / 214-665-8565	Date August 2, 2012
Signature of Reviewer Racquel Douglas 	Agency/Office USEPA / 6EN-WM / 214-665-6579	Date August 2, 2012

NPDES Inspection Report Information

Company Name: Louisiana Land & Water Co Inc

Facility Name: Mt Olive Sewer District

LPDES Permit Number: LAG540751

AI Number: 43672

Mailing Address: 2800 North 7th Street, West Monroe, LA 71291

Facility Address: Hwy 80 W, Ada, LA 71028

Type of Facility: Single-cell oxidation pond with tablet chlorination

U.S. EPA Personnel:
Robert Houston Region 6 Water Enforcement (214) 665-8565

Summary of Findings

Introduction

On June 11, 2012, an unannounced Compliance Evaluation Inspection (CEI) was conducted by the Environmental Protection Agency (EPA) at the Louisiana Land & Water Co Inc (LWC) – Mt. Olive Sewage District wastewater treatment facility (WWTF). The inspection CEI was to determine LPDES General Sanitary Class II permit compliance for LAG540751. This inspection was conducted in conjunction with several other evaluations of plants owned and operated by LWC. Initial contact was made at the LWC main office. EPA requested a company representative meet EPA at the WWTF. LWC did not send a company representative for the CEI.

The WWTF is located on Highway 80 West in Ada, Claiborne Parish, Louisiana. The WWTF is a single-cell oxidation pond with tablet chlorination and serves an estimated population of 120 people. Flow discharges from the WWTF into an unnamed creek, thence into Leatherman Creek, thence into Brushly Bayou, thence into Black Lake Bayou in subsegment 100702 of the Red River Basin.

Areas of Concern

During the inspection, the Inspector noticed the following:

- EPA did not locate the discharge point due to excessive vegetation around the WWTF.
- Failed to properly maintain the WWTF by not securing the fence around the oxidation pond.
- Failed to properly maintain the WWTF by not removing excessive vegetation growing along the banks of the oxidation pond.

On June 15, 2012, at 1:26 PM, EPA conducted an exit interview with Brandy Pruett. During the exit interview, credentials were presented and areas of concern were discussed. EPA also requested to review Discharge Monitoring Reports, Laboratory Records, Calibration Records, and Maintenance Records. LWC provided Discharge Monitoring Reports and Laboratory Records, but failed to provide Calibration Records and Maintenance Records. LWC also failed to provide current certification for LWC's Operators.

Photo Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 1 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston **Date:** June 11, 2012 **Time:** 10:40 AM

Location: Mt. Olive Sewage District **City/County:** Ada **State:** Louisiana

Weather: 86.0 °F **Conditions:** Scattered Clouds

Subject: Hole in the fence leading to the one cell oxidation pond





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 2 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 11, 2012

Time: 10:43 AM

Location: Mt. Olive Sewage District City/County: Ada

State: Louisiana

Weather: 86.0 °F

Conditions: Scattered Clouds

Subject: One cell oxidation pond; Overgrown pond bank





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 3 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston Date: June 11, 2012 Time: 10:43 AM

Location: Mt. Olive Sewage District City/County: Ada State: Louisiana

Weather: 86.0 °F Conditions: Scattered Clouds

Subject: One cell oxidation pond; Overgrown pond bank





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 4 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston **Date:** June 11, 2012 **Time:** 10:43 AM

Location: Mt. Olive Sewage District **City/County:** Ada **State:** Louisiana

Weather: 86.0 °F **Conditions:** Scattered Clouds

Subject: One cell oxidation pond; Overgrown pond bank





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log Photo: 5 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston Date: June 11, 2012 Time: 10:44 AM

Location: Mt. Olive Sewage District City/County: Ada State: Louisiana

Weather: 86.0 °F Conditions: Scattered Clouds

Subject: One cell oxidation pond; Overgrown pond bank





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 6 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston **Date:** June 11, 2012 **Time:** 10:44 AM

Location: Mt. Olive Sewage District **City/County:** Ada **State:** Louisiana

Weather: 86.0 °F **Conditions:** Scattered Clouds

Subject: One cell oxidation pond; Overgrown pond bank





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 7 of 7

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston Date: June 11, 2012 Time: 10:44 AM

Location: Mt. Olive Sewage District City/County: Ada State: Louisiana

Weather: 86.0 °F Conditions: Scattered Clouds

Subject: One cell oxidation pond; Overgrown pond bank





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202-2733



DATE: August 6, 2012

SUBJECT: Transmittal Memo – Compliance Monitoring Report

FROM: Carol Peters, Chief *Carol Peters*
NPDES Industrial & Municipal Section (6EN-WM)

TO: Paulette Johnsey, Chief
NPDES Compliance Monitoring Section (6EN-WC)

A Compliance Evaluation Inspection was conducted on June 11, 2012 at the following location:

FACILITY NAME: Louisiana Land & Water Co Inc – Hunter Heights
Subdivision WWTP

ADDRESS: corner of Hunter Dr & Edna St

CITY: Mound, LA 71282

INSPECTOR: Robert Houston

Received

AUG 06 2012

6EN-W

TYPE FACILITY: FEDERAL() MUNICIPAL(X) NON-MUNICIPAL()

Compliance monitoring reports attached: (Check appropriate box)

NPDES #: LAG541479

() MAJOR () NOD () CSI () PAI () BIO
(X) MINOR (X) CEI () CSI-TOXICS () STORMWATER

COMMENTS:

082712

Inspection Work Days				Facility Evaluation Rating		BI	QA	Reserved												
67			69	70	1	71	N	72	N	73			74	75						80

Name and Location of Facility Inspected Louisiana Land & Water Co Inc Hunter Heights Subdivision WWTP corner of Hunter Dr & Edna St Mound, LA 71282	Entry Time/Date 7:45 PM/ June 11, 2012	Permit Effective Date July 1, 2008
	Exit Time/Date 8:15 PM/ June 11, 2012	Permit Expiration Date June 30, 2013



Name(s) of On-Site Representatives	Title(s)	Phone Number(s)
Racquel Douglas, EPA	Environmental Engineer	(214) 665-6579
Robert Houston, EPA	Environmental Engineer	(214) 665-8565

Name, Address of Responsible Official Brandy Pruett Louisiana Land & Water Co Inc 2800 North 7th Street West Monroe, LA 71291	Title Business Manager	
	Phone Number (318) 397-2835	Contacted: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

S	Permit	N	Flow Measurement	N	Storm Water	N	CSO/SSO (Sewer Overflow)
U	Records/Reports	U	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
U	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
N	Effluent/Receiving Waters	N	Laboratory	U	Operations & Maintenance		Other:

See attached report for summary of findings during the inspection.

Attachment: Photograph Log

Name(s) and Signature(s) of Inspector(s) Robert Houston 	Agency/Office/Telephone USEPA / 6EN-WM / 214-665-8565	Date August 2, 2012
Signature of Reviewer Racquel Douglas 	Agency/Office USEPA / 6EN-WM / 214-665-6579	Date August 2, 2012

NPDES Inspection Report Information

Company Name: Louisiana Land & Water Co Inc

Facility Name: Hunter Heights Subdivision WWTP

LPDES Permit Number: LAG541479

AI Number: 31171

Mailing Address: 2800 North 7th Street, West Monroe, LA 71291

Facility Address: corner of Hunter Dr & Edna St

Type of Facility: One-cell oxidation pond with tablet chlorination

U.S. EPA Personnel:
Robert Houston Region 6 Water Enforcement (214) 665-8565

Summary of Findings

Introduction

On June 11, 2012, an unannounced Compliance Evaluation Inspection (CEI) was conducted by the Environmental Protection Agency (EPA) at the Louisiana Land & Water Co Inc (LWC) – Hunter Heights Subdivision WWTP wastewater treatment facility (WWTF). The inspection CEI was to determine LPDES General Sanitary Class II permit compliance for LAG541479. This inspection was conducted in conjunction with several other evaluations of plants owned and operated by LWC. Initial contact was made at the LWC main office. EPA requested a company representative meet EPA at the WWTF. David Shelborne, a company representative, was sent to assist with the CEI.

The WWTF is located at Hunter Drive and Edna Drive in Mound, Madison Parish, Louisiana. The WWTF is an one-cell oxidation pond with tablet chlorination and serves an estimated population of 60 people. Flow discharges from the facility into an unnamed ditch, thence into local drainage, thence into Cypress Bayou in subsegment 081201 of the Ouachita River Basin.

Areas of Concern

During the inspection, the Inspector noticed the following:

- Failed to properly maintain the WWTF by not removing excessive vegetation growing along the banks of the oxidation pond.

On June 15, 2012, at 1:26 PM, EPA conducted an exit interview with Brandy Pruett. During the exit interview, credentials were presented and areas of concern were discussed. EPA also requested to review Discharge Monitoring Reports, Laboratory Records, Calibration Records, and Maintenance Records. LWC provided Discharge Monitoring Reports and Laboratory Records, but failed to provide Calibration Records and Maintenance Records. LWC also failed to provide current certification for LWC's Operators.

Photo Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 1 of 2

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 11, 2012

Time: 7:58 PM

Location: Hunter Heights

City/County: Mound

State: Louisiana

Weather: 91.9 °F

Conditions: Clear

Subject: Area before the pond





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 2 of 2

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 11, 2012

Time: 8:02 PM

Location: Hunter Heights

City/County: Mound

State: Louisiana

Weather: 91.9 °F

Conditions: Clear

Subject: Pond





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202-2733



DATE: August 22, 2012

SUBJECT: Transmittal Memo – Compliance Monitoring Report

FROM: Carol Peters, Chief *Carol Peters*
NPDES Industrial & Municipal Section (6EN-WM)

TO: Paulette Johnsey, Chief
NPDES Compliance Monitoring Section (6EN-WC)

A Compliance Evaluation Inspection was conducted on June 12, 2012 at the following location:

FACILITY NAME: Louisiana Land & Water Co – Maplewood – Mt. Carmel Dist.

ADDRESS: Maplewood Dr.

CITY: Bastrop, LA 71220

INSPECTOR: Robert Houston

TYPE FACILITY: FEDERAL() MUNICIPAL(X) NON-MUNICIPAL()

Compliance monitoring reports attached: (Check appropriate box)

NPDES #: LAG560081

() MAJOR () NOD () CSI () PAI () BIO
(X) MINOR (X) CEI () CSI-TOXICS () STORMWATER

COMMENTS:

EPA

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code			NPDES								yr/mo/day				Inspection Type		Inspector		Fac Type																					
1	N	2	5	3	L	A	G	5	6	0	0	8	1	1	2	0	6	1	2	17	18	C	19	R	20	1														
21																							S	I	C	4	9	5	2											66
Inspection Work Days				Facility Evaluation Rating				BI		QA		Reserved																												
67				69				70	1	71	N	72	N	73				74							80															

Section B: Facility Data

Name and Location of Facility Inspected Louisiana Land & Water Co Maplewood – Mt. Carmel Dist. Maplewood Dr. Bastrop, LA 71220		Entry Time/Date 2:05 PM / June 12, 2012		Permit Effective Date Facility does not have a current permit in LDMS	
		Exit Time/Date 2:20 PM / June 12, 2012		Permit Expiration Date Facility does not have a current permit in LDMS	
Name(s) of On-Site Representatives Casey Head, DEQ Racquel Douglas, EPA Robert Houston, EPA		Title(s) Manager Environmental Engineer Environmental Engineer		Phone Number(s) (318) 362-5448 (214) 665-6579 (214) 665-8565	
Name, Address of Responsible Official Brandy Pruett Louisiana Land & Water Co Inc 2800 North 7th Street West Monroe, LA 71291		Title Business Manager			
		Phone Number (318) 397-2835		Contacted: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	

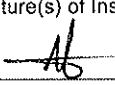
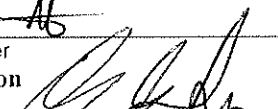
Section C: Areas Evaluated During Inspection
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

U	Permit	N	Flow Measurement	N	Storm Water	N	CSO/SSO (Sewer Overflow)
U	Records/Reports	U	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
U	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
S	Effluent/Receiving Waters	N	Laboratory	U	Operations & Maintenance		Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

See attached report for summary of findings during the inspection.

Attachment: Photograph Log

Name(s) and Signature(s) of Inspector(s) Robert Houston 		Agency/Office/Telephone USEPA / 6EN-WM / 214-665-8565		Date August 22, 2012	
Signature of Reviewer Anthony M. Loston 		Agency/Office USEPA / 6EN-WM / 214-665-6579		Date August 22, 2012	

NPDES Inspection Report Information

Company Name: Louisiana Land & Water Co

Facility Name: Maplewood -- Mt. Carmel Dist.

LPDES Permit Number: LAG560081

AI Number: 38680

Mailing Address: 2800 North 7th Street, West Monroe, LA 71291

Facility Address: Maplewood Dr., Bastrop, LA 71220

Type of Facility: Single-cell oxidation pond with tablet chlorination

DEQ Personnel:

Casey Head	Manager	(318) 362-5448
------------	---------	----------------

U.S. EPA Personnel:

Racquel Douglas	Region 6 Water Enforcement	(214) 665-6579
Robert Houston	Region 6 Water Enforcement	(214) 665-8565

Summary of Findings

Introduction

On June 12, 2012, an unannounced Compliance Evaluation Inspection (CEI) was conducted by the Environmental Protection Agency (EPA) at the Louisiana Land & Water Co (LWC) – Maplewood – Mt. Carmel Dist. wastewater treatment facility (WWTF). The CEI was to determine LPDES General Sanitary Class II permit compliance for LAG560081. This inspection was conducted in conjunction with several other evaluations of plants owned and operated by LWC. Initial contact was made at the LWC main office. EPA requested a company representative meet EPA at the WWTF. LWC did not send a company representative for the CEI.

The WWTF is located Maplewood Drive in Monroe, Ouachita Parish, Louisiana. The WWTF is a single-cell oxidation pond with chlorination and serves an estimated population of 220 people. Flow discharges from the facility into an unnamed ditch, thence into Stalkinghead Creek in subsegment 080912 of the Ouachita River Basin.

Areas of Concern

During the inspection, the Inspector noticed the following:

- The WWTF discharged at the time of inspection.
- One aerator was not working; One aerator was working.
- Oxidation pond was covered 100% with duck weed.
- Chlorine was observed in the contact chamber.
- Failed to prevent overgrown vegetation at the banks of the pond.
- Grass was cut.

On June 15, 2012, at 1:26 PM, EPA conducted an exit interview with Brandy Pruett. During the exit interview, credentials were presented and areas of concern were discussed. EPA also requested to review Discharge Monitoring Reports, Laboratory Records, Calibration Records, and Maintenance Records. Brandy Pruett provided Discharge Monitoring Reports and Laboratory Records, but failed to provide Calibration Records and Maintenance Records. Brandy Pruett also failed to provide current certification for LWC's Operators.

Photo Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 1 of 8

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 2:06 PM

Location: Maplewood – Mt. Carmel

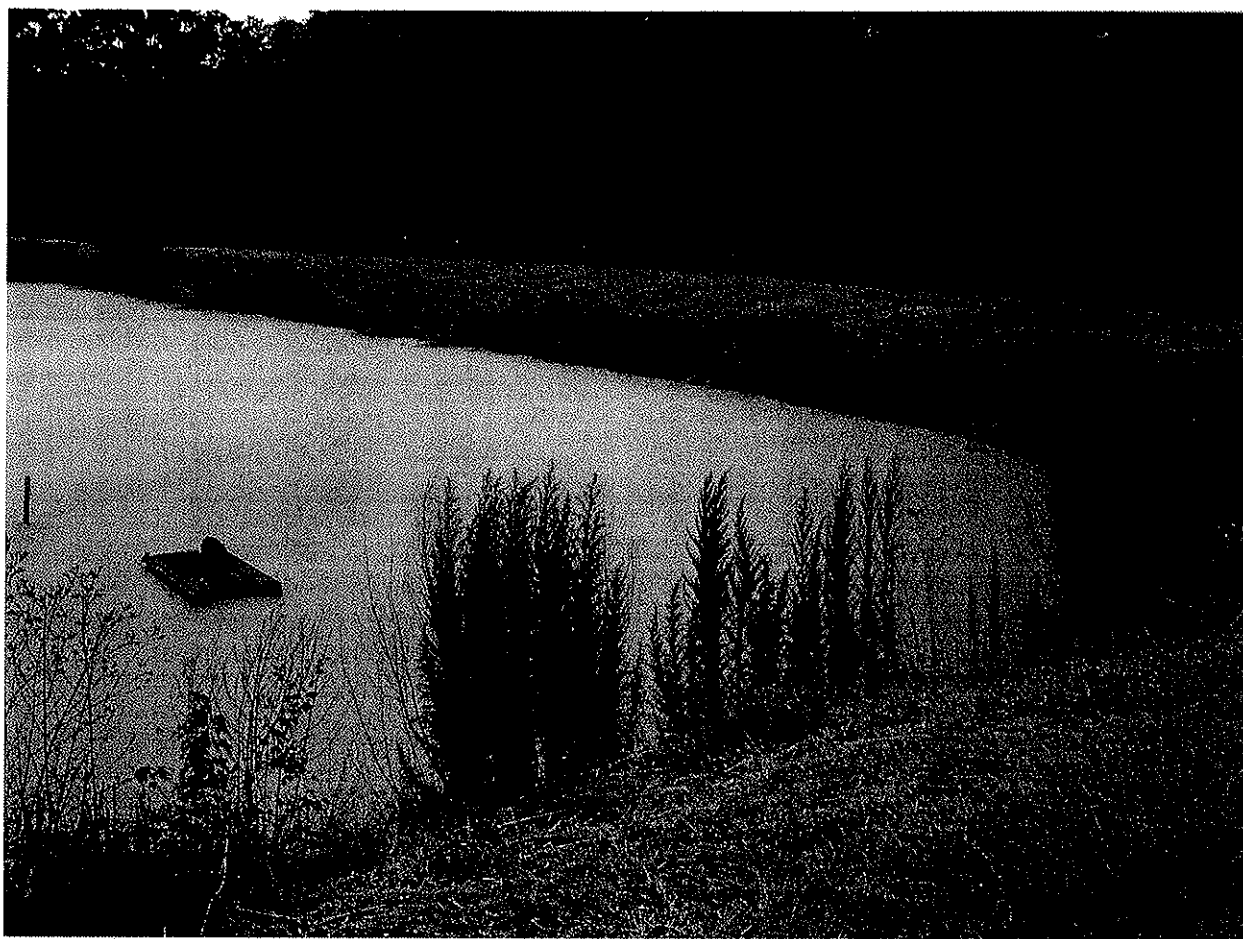
City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

Conditions: Overcast

Subject: Failed aerator; Overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 2 of 8

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 2:09 PM

Location: Maplewood – Mt. Carmel

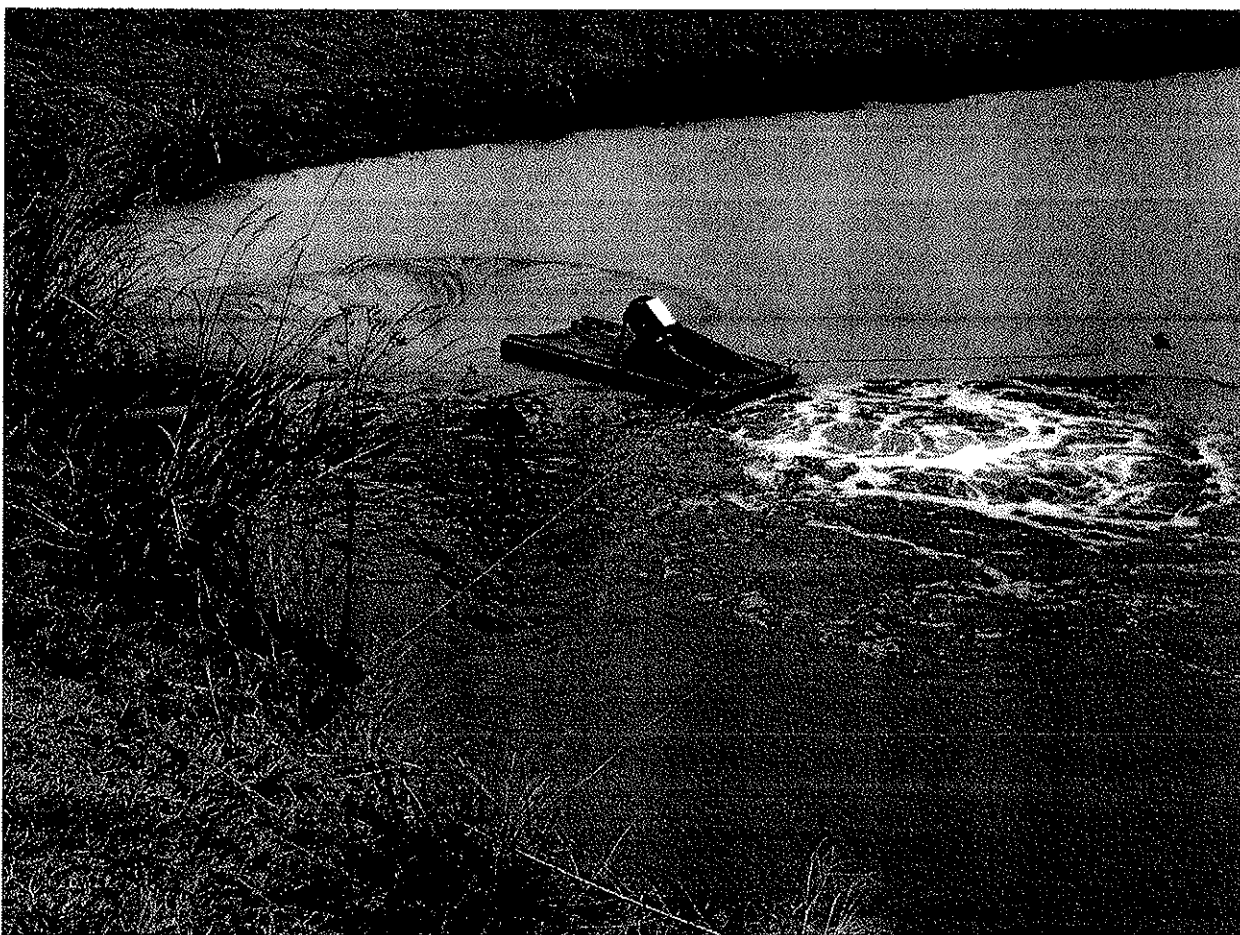
City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

Conditions: Overcast

Subject: Working aerator





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 3 of 8

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 2:09 PM

Location: Maplewood – Mt. Carmel

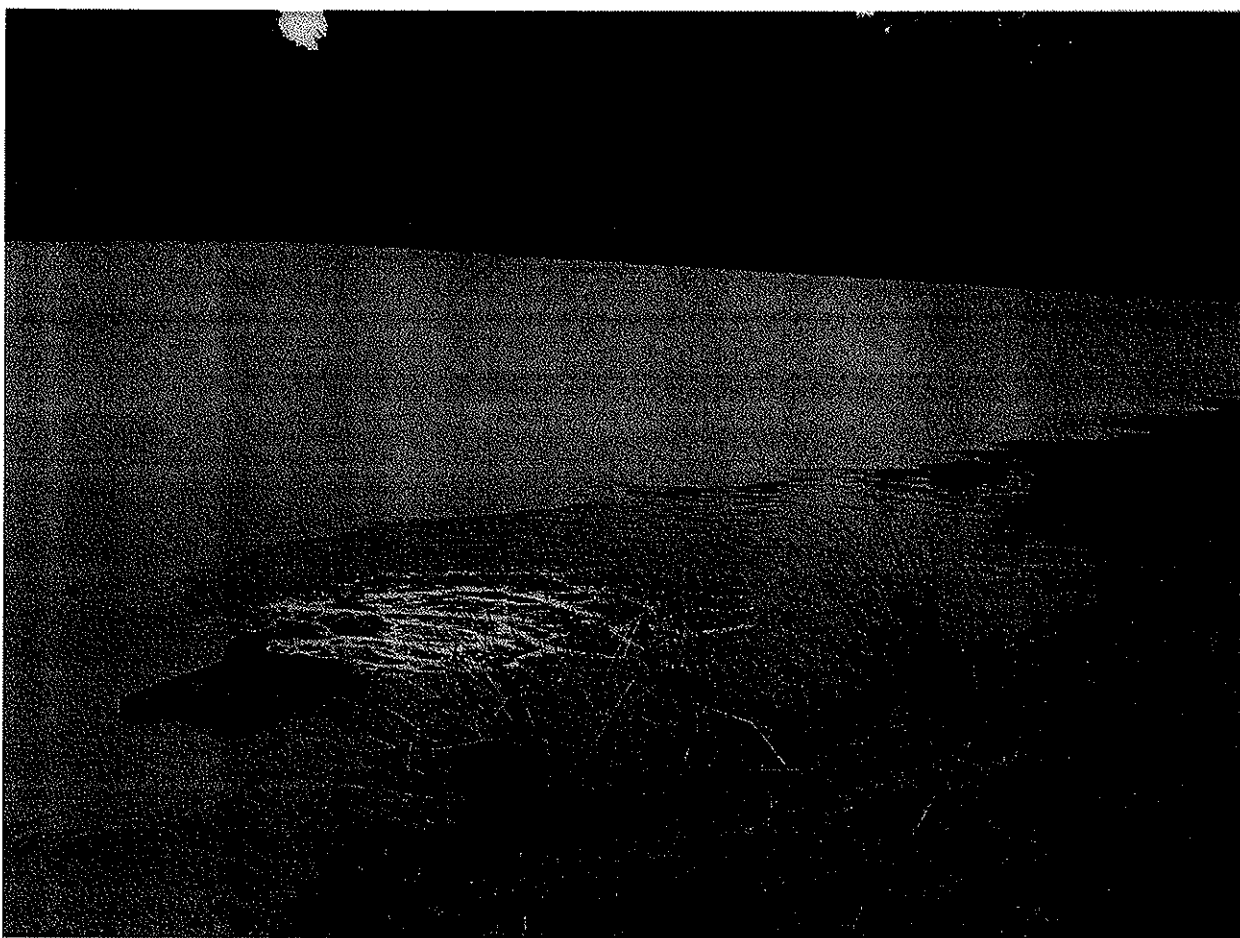
City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

Conditions: Overcast

Subject: Three Quarters of the pond not aerated





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 4 of 8

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 2:09 PM

Location: Maplewood – Mt. Carmel

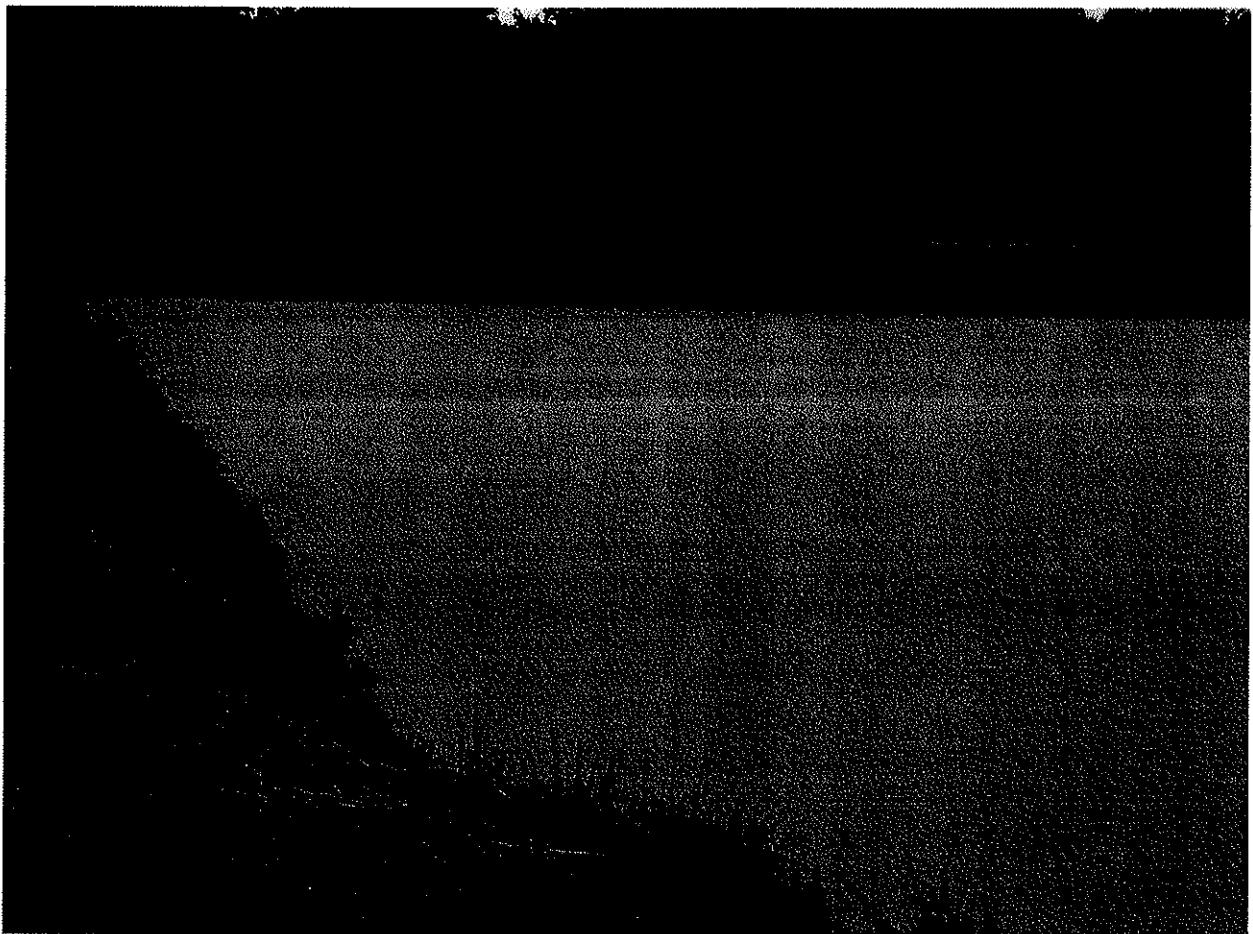
City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

Conditions: Overcast

Subject: Pond not aerated; Overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 5 of 8

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 2:10 PM

Location: Maplewood – Mt. Carmel

City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

Conditions: Overcast

Subject: Overgrown vegetation on the pond banks





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

Official Photograph Log

Photo: 6 of 8

All images were generated/saved using: Olympus Stylus 720 SW, Region 6 Number S41133

Photographer: Robert Houston

Date: June 12, 2012

Time: 2:12 PM

Location: Maplewood – Mt. Carmel

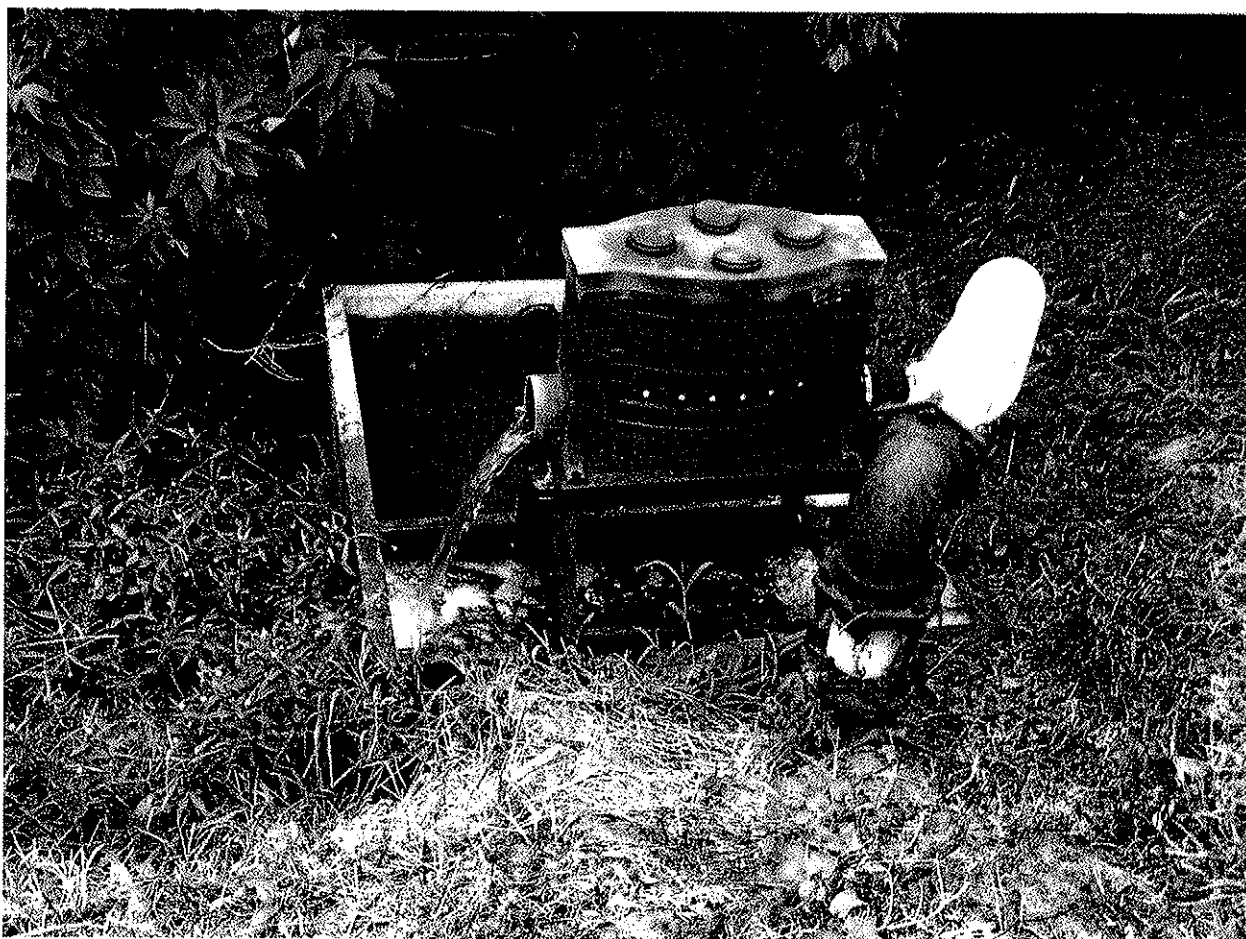
City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

Conditions: Overcast

Subject: Discharge location





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Photo: 7 of 8

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Photographer: Robert Houston

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Time: 2:13 PM

Location: Maplewood – Mt. Carmel

City/County: Bastrop

State: Louisiana

Weather: 77.0 °F

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